

## Blukar K9182

# Blukar K9182 High Lumens Rechargeable Flashlight User Manual

Model: K9182 | Brand: Blukar

## INTRODUCTION

Thank you for choosing the Blukar K9182 High Lumens Rechargeable Flashlight. This versatile and powerful flashlight is designed for a wide range of applications, from outdoor adventures like camping and hiking to emergency situations and everyday use. It features multiple lighting modes, adjustable focus, and a durable, waterproof design. This manual provides detailed instructions on how to set up, operate, and maintain your flashlight to ensure optimal performance and longevity.

## WHAT'S IN THE BOX

Upon opening the package, please verify that all the following components are included:

- Blukar K9182 High Lumens Rechargeable Flashlight
- 1x Rechargeable Battery (pre-installed or separate)
- 3x AAA Batteries
- Dry Battery Holder and Sleeve (for AAA batteries)
- 2x USB-C Charging Cables
- Storage Case
- Lanyard
- Protective Flashlight Case
- UV Mini Flashlight
- 4x Waterproof Sealing Rings (replacement)
- User Guide (this manual)



Image: The Blukar K9182 flashlight kit, showing the main flashlight, a smaller UV flashlight, rechargeable battery, AAA batteries, USB-C cables, and a user guide, all neatly organized within a protective storage case.

## SETUP

### Battery Installation

The Blukar K9182 flashlight can be powered by either the included rechargeable battery or three AAA batteries using the provided adapter.

1. **For Rechargeable Battery:** Unscrew the tail cap of the flashlight. Insert the rechargeable battery with the positive (+) end facing towards the head of the flashlight. Screw the tail cap back on securely.
2. **For AAA Batteries:** Place three AAA batteries into the dry battery holder, ensuring correct polarity (+/-). Insert the loaded battery holder into the flashlight with the positive (+) end facing towards the head. Screw the tail cap back on securely.

## Initial Charging

Before first use, it is recommended to fully charge the rechargeable battery.

1. Locate the USB-C charging port on the flashlight (usually under a protective cover near the head).
2. Connect one end of the provided USB-C cable to the flashlight's charging port.
3. Connect the other end of the USB-C cable to a USB power adapter (not included) or a computer's USB port.
4. The digital display on the flashlight will show the charging progress. A full charge is indicated by "100%".



Image: The top part of the image shows the Blukar K9182 flashlight connected via its USB-C input to a power source for charging. The bottom part illustrates the flashlight's USB-A output port being used to charge a smartphone, demonstrating its mobile power bank functionality. A digital display on the flashlight shows "100%" battery.

## OPERATING INSTRUCTIONS



## Power On/Off and Mode Switching

The flashlight features a single button for power control and mode selection.

- **Power On:** Press the power button once to turn on the flashlight.
- **Switch Modes:** While the flashlight is on, short press the power button to cycle through the four lighting modes: High, Medium, Low, and Strobe.
- **Power Off:** Press the power button again after cycling through all modes, or long press the button for approximately 2 seconds to turn off the flashlight from any mode.

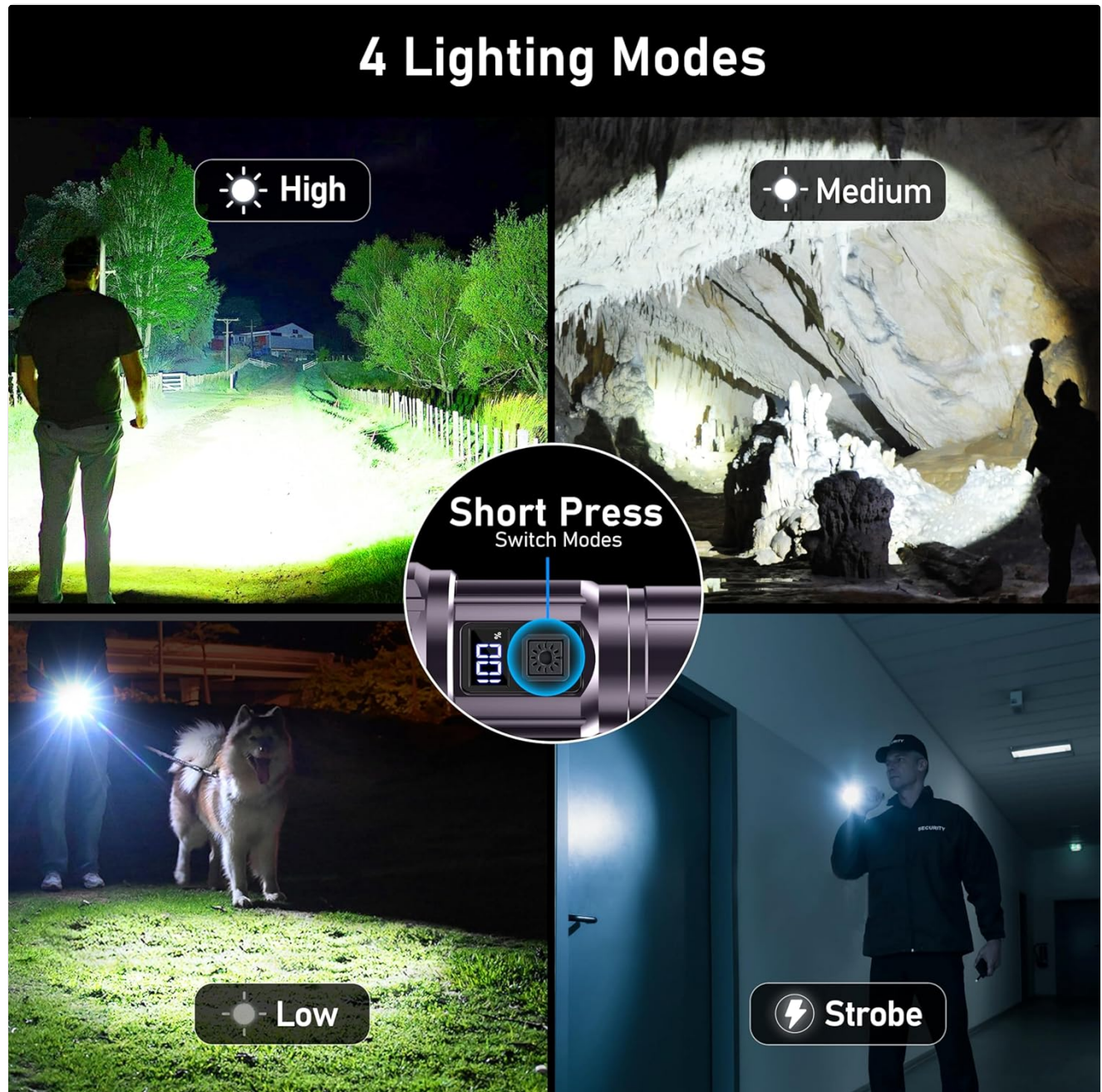


Image: A composite image showing the Blukar K9182 flashlight illuminating different environments in its four distinct lighting modes: High (bright, wide beam), Medium (moderate brightness), Low (dim, energy-saving), and Strobe (flashing light). An inset diagram indicates "Short Press Switch Modes".

## Color Temperature Adjustment

The Blukar K9182 offers three distinct color temperatures to suit various needs and preferences.

- **Switch Color Temperatures:** While the flashlight is on, long press the power button (approximately 2 seconds) to cycle through the three color temperatures: Cold White Light (10000K), Warm Light (3000K), and



Mixed Light (4800K).

- **Memory Function:** The flashlight will remember your last selected color temperature and return to it when turned on again.

## 3 Color Temperatures



**Cold White Light**  
10000K

**Warm Light**  
3000K

**Natural Light**  
4800K

**Long Press**  
Switch color temperatures

Image: A visual representation of the Blukar K9182 flashlight's three color temperature settings: Cold White Light (10000K) illuminating a cave, Warm Light (3000K) casting a golden glow on a rock formation, and Natural Light (4800K) providing balanced illumination in an outdoor setting. An arrow points to the power button with "Long Press Switch color temperatures" instruction.

### Adjustable Focus (Zoom Function)

The flashlight features an adjustable head for focusing the beam from a wide floodlight to a narrow spotlight.

- **Spotlight (Zoom In):** Extend the head of the flashlight forward to narrow the beam, creating a concentrated spotlight for long-distance illumination.
- **Floodlight (Zoom Out):** Retract the head of the flashlight backward to widen the beam, providing a broad floodlight for illuminating a large area.



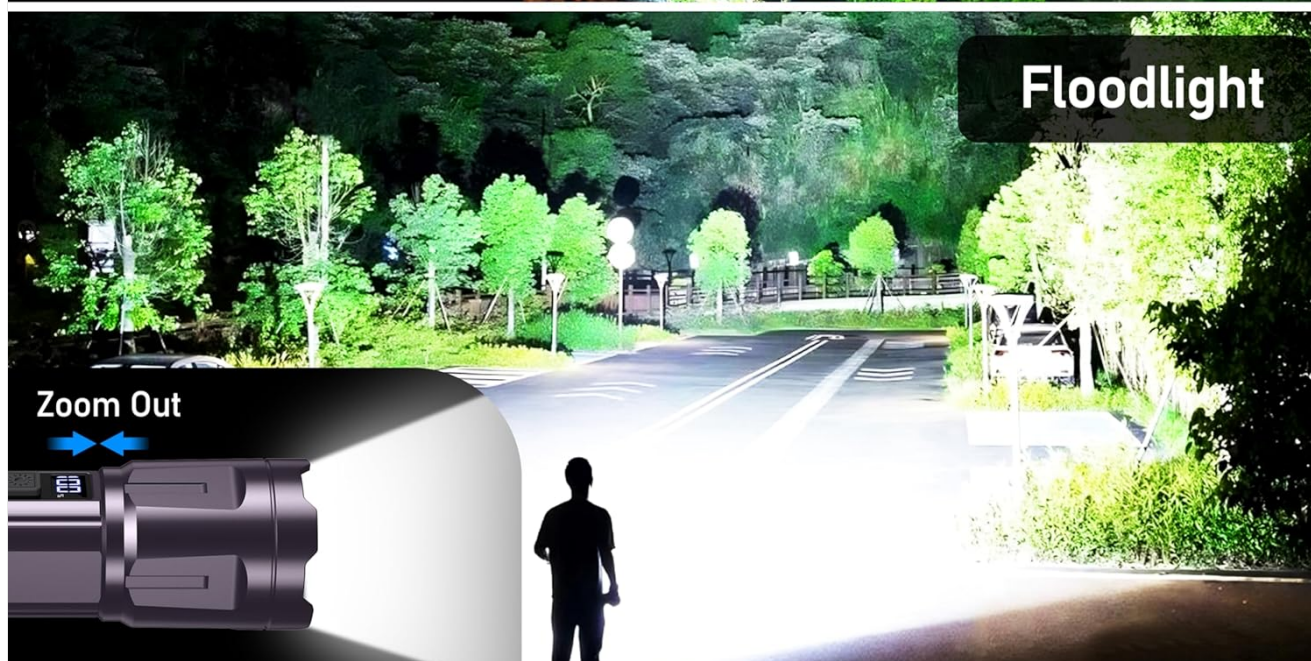


Image: A split image illustrating the Blukar K9182 flashlight's adjustable focus. The top section shows the flashlight in "Spotlight" mode with a narrow, intense beam for long-range visibility. The bottom section displays the "Floodlight" mode, providing a wide, diffused beam for illuminating a broad area. Arrows indicate the "Zoom In" and "Zoom Out" actions by sliding the flashlight head.

## Mobile Power Bank Function

The Blukar K9182 can also serve as a portable power bank to charge other devices.

1. Locate the USB-A output port on the flashlight (next to the USB-C input port).
2. Connect your device's charging cable (e.g., smartphone, tablet) to the USB-A output port of the flashlight.
3. The flashlight will begin charging your device. The digital display will show the remaining battery percentage of the flashlight.

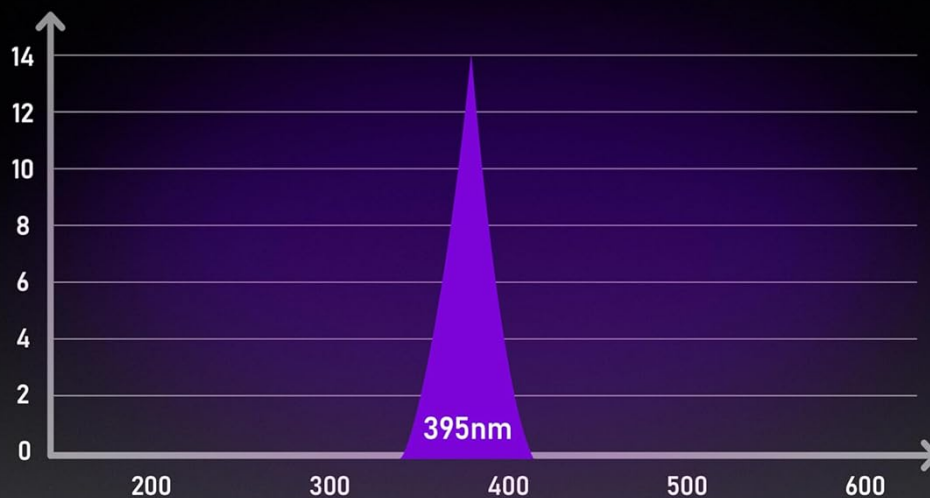
## UV Mini Flashlight Operation

The included UV mini flashlight is useful for various detection tasks.

- **Power On/Off:** The UV mini flashlight typically has a simple twist-on/off mechanism or a small button. Refer to its specific design for operation.
- **Applications:** Use the UV light for anti-counterfeiting detection (e.g., currency, IDs), locating pet urine stains,

or identifying scorpions in dark environments.

## 395nm UV Mini Rechargeable Flashlight



8.40cm/3.30in

Blukar

2.08cm/0.81in

### Anti-Counterfeiting Detection



### Catching Scorpions



### Pet Urine Stains



Image: A graphic illustrating the 395nm UV Mini Rechargeable Flashlight and its applications. It shows the flashlight's dimensions and a UV spectrum chart. Below, three examples demonstrate its use: anti-counterfeiting detection on a banknote, catching scorpions, and revealing pet urine stains.

## MAINTENANCE

### Cleaning

- Wipe the flashlight body with a soft, damp cloth. Avoid using abrasive cleaners or solvents.
- Keep the lens clean for optimal light output. Use a lens cleaning cloth if necessary.

### Battery Care

- For optimal battery life, charge the rechargeable battery regularly, even if not in frequent use.



- If storing the flashlight for an extended period, remove the batteries to prevent leakage.
- Dispose of old batteries responsibly according to local regulations.

## Waterproofing (IP67)

The Blukar K9182 is IP67 rated, meaning it is protected from dust and can withstand immersion in water up to 1 meter for 30 minutes. To maintain its waterproof integrity:

- Ensure all caps (tail cap, charging port cover) are securely tightened or closed before exposing the flashlight to water.
- Regularly inspect the O-rings (sealing rings) for any signs of wear or damage. Replace them with the included spare rings if necessary.
- Do not submerge the flashlight beyond the specified depth or duration.



Image: A visual representation highlighting the Blukar K9182 flashlight's IP67 waterproof rating, showing it being splashed with water. Insets detail features like a thickened sealing ring, the inclusion of 4 spare sealing rings, and its sturdy, compression-resistant build. The image also includes the product dimensions.



## TROUBLESHOOTING

If you encounter any issues with your Blukar K9182 flashlight, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Flashlight does not turn on.	Low or dead battery. Battery inserted incorrectly. Loose tail cap.	Charge the rechargeable battery or replace AAA batteries. Ensure battery polarity is correct. Tighten the tail cap securely.
Light is dim or flickers.	Low battery. Dirty battery contacts.	Recharge or replace batteries. Clean battery contacts with a clean cloth.
Cannot switch modes or color temperatures.	Button malfunction. Firmware issue (rare).	Ensure you are using short press for modes and long press for color temperatures. If issue persists, contact customer support.
Flashlight not charging.	Faulty USB cable or power adapter. Charging port obstruction.	Try a different USB-C cable and power adapter. Check charging port for debris and clean gently.
Water ingress after exposure.	Tail cap not fully tightened. Damaged O-rings.	Ensure tail cap is securely tightened. Inspect and replace O-rings if damaged.

## SPECIFICATIONS

Feature	Detail
Model Number	K9182
Brand	Blukar
Color	Night Purple
Power Source	Battery Powered (Rechargeable Lithium-Ion or 3x AAA)
Material	Aircraft-grade Aluminum
Product Dimensions	6.77"D x 1.69"W x 1.3"H (17.20 x 4.29 x 3.30 cm)
Item Weight	10.6 ounces (301 Grams)
Waterproof Rating	IP67

Feature	Detail
Lighting Modes	High, Medium, Low, Strobe
Color Temperatures	Cold White (10000K), Warm (3000K), Mixed (4800K)
Charging Port	USB-C Input
Output Port	USB-A Output (Mobile Power Bank Function)
Included Components	Flashlight, Rechargeable Battery, 3x AAA Batteries, Dry Battery Holder, 2x USB-C Cables, Storage Case, Lanyard, Protective Case, UV Mini Flashlight, 4x Sealing Rings

### WARRANTY AND SUPPORT

Blukar products are designed for durability and performance. For any questions, technical support, or warranty claims, please contact our customer service team using the information below:


**Telephone:** 1-800-303-5561

**Email:** [support@blukar.com](mailto:support@blukar.com)






**Website:** [www.blukar.com](http://www.blukar.com)

Please have your model number (K9182) and purchase details ready when contacting support.

### Related Documents - K9182

	<p><a href="#">Blukar K9137 Rechargeable LED Flashlight - 2000 Lumens, Zoomable, IPX6 Waterproof</a></p> <p>User manual for the Blukar K9137 rechargeable LED flashlight, featuring 2000 lumens, zoomable beam, 5 lighting modes, IPX6 waterproof rating, and long battery life. Ideal for outdoor activities, camping, hiking, and emergency use.</p>
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	<p><a href="#">Blukar K9138 LED Torch User Guide</a></p> <p>Comprehensive user guide for the Blukar K9138 LED Torch, covering specifications, battery options, charging, illumination modes, zoom functionality, installation, safety warnings, and compliance information.</p>
	<p><a href="#">Blukar Rechargeable LED Headlamp User Guide (K9111)</a></p> <p>Comprehensive user guide for the Blukar K9111 rechargeable LED headlamp. Learn about its features, operation, specifications, safety precautions, and troubleshooting for outdoor activities and emergencies.</p>
	<p><a href="#">Blukar K9132 LED Torch User Guide - Super Bright Rechargeable Flashlight</a></p> <p>Comprehensive user guide for the Blukar K9132 LED Torch, detailing specifications, charging, operation modes, safety warnings, and manufacturer information. Features 2000L brightness, 4 lighting modes, and rechargeable battery.</p>
	<p><a href="#">Blukar LED Torch User Guide</a></p> <p>User guide for the Blukar LED Torch, detailing specifications, features, modes, charging instructions, and safety precautions. Includes information on its aluminum alloy construction, battery, and zoomable design.</p>
	<p><a href="#">Blukar K9116 Rechargeable LED Headlamp - Super Bright, Waterproof, Zoomable</a></p> <p>Explore the Blukar K9116 headlamp, a powerful and versatile LED torch. Featuring 8000 lumens, IPX6 waterproofing, 5 lighting modes, and an adjustable focus, this rechargeable headlamp is perfect for outdoor activities like camping, hiking, fishing, and running. Includes battery information and usage instructions.</p>